

RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: 10/813,156
Source: TFW6
Date Processed by STIC: 1-30-05

ENTERED



IFWO

RAW SEQUENCE LISTING

DATE: 01/30/2005

PATENT APPLICATION: US/10/813,156

TIME: 12:02:33

Input Set : A:\10-813,156 sequence listing.txt

Output Set: N:\CRF4\01302005\J813156.raw

3 <110> APPLICANT: SINGH, Jagmohan

4 KUMAR, Raj

6 <120> TITLE OF INVENTION: NOVEL TEMPERATURE REGULATED PROMOTERS AND EXPRESSION VECTORS

FOR

7 PROTEINS FROM SCHIZOSACCHAROMYCES POMBE

9 <130> FILE REFERENCE: Q80880

11 <140> CURRENT APPLICATION NUMBER: 10/813,156

12 <141> CURRENT FILING DATE: 2004-03-31

14 <160> NUMBER OF SEQ ID NOS: 3

16 <170> SOFTWARE: PatentIn version 3.3

18 <210> SEQ ID NO: 1

19 <211> LENGTH: 1199

20 <212> TYPE: DNA

21 <213> ORGANISM: Schizosaccharomyces pombe

23 <400> SEQUENCE: 1

24 tgatcagaaa attatcgcca taaaagacag aataagtcat cagcgggttgc ttcatttcct 60

26 atatttttt tttatttttt tatttttttaa taaggaaaaa tttaacgtct aaggatacag 120

28 aagattgtta gcacattaaa gtaataaagg cttaaatgtt aagtgcctta gcatgttatt 180

30 gtatccaaa ggacataatc taaaataata acaatatcat ttctcacaag ttattcaatt 240

32 ttctttttt tttctaataa tatcaagaat gtattatgg tttgacataa gtcaactaat 300

34 ttatataata tgcgtgatc atcttcaga catgtaaatt aacaagttt agtcaaataa 360

36 cgttgaagtt tcaatgaact caaataattt ctctttttt ttatataacc atatgtctaa 420

38 tctgatttat atttccgca ggtcaactg aagttatgac atttggatgg gtcacttat 480

40 aaccctggtc gccaaataat acaaaaatca gcgttataaa acaaagaagg ttttggtaa 540

42 gaaattaatc ctctttcttg ataagaaagt tgaaccgaaa ttgcagatc tgatatatga 600

44 aaataatacc cacaattttt ggaatagcgc aagcctcaat ttaaacaata ggtgaggaca 660

46 catgataatg acctcaatga ttgttagaaag aaaagagcct cattacaaa tcgaaaaatg 720

48 aatgggtggg tacaagttt caaaacatgg taaagtggac ttgcgtatg agacgtaaat 780

50 agaaaaaaac acttggataa tggggatgg aattattgtt gtctctttt ggtggatga 840

52 tggaaaaatag taatccgtt tagttgtgtt aaaacaccac gagacaaata gatatggata 900

54 tttatataat cagaaaaaaac gtaactctcg gctactggat gttcagtc cccaaacgatt 960

56 actggggaga gaaaacaggg caaaagcaaa gcttaaaggat atccgatgg cattcgca 1020

58 tggcagcga aactaaaaac cgataatgg acctgttaat cgaaacattt aagatata 1080

60 aaggaagagg aatccctggca tatcatcaat tgaataagtt gaattaatta ttcaatctc 1140

62 attctcaactt tctgacttat agtcgtttt ttaaatcatg tctactaaca agatcactt 1199

65 <210> SEQ ID NO: 2

66 <211> LENGTH: 185

67 <212> TYPE: DNA

68 <213> ORGANISM: Schizosaccharomyces pombe

70 <400> SEQUENCE: 2

71 aaaggaatcc gattgtcatt cgcaatgtt cagcgaaact aaaaaccgga taatggac 60

73 gttaatcgaa acattgaaga tatataaagg aagagaatc ctggcatatc atcaattgaa 120

75 taagttgaat taatttttc aatctcattt tcactttctg acttataatc gctttgttaa 180

77 atcat 185

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/813,156

DATE: 01/30/2005

TIME: 12:02:33

Input Set : A:\10-813,156 sequence listing.txt
Output Set: N:\CRF4\01302005\J813156.raw

80 <210> SEQ ID NO: 3
81 <211> LENGTH: 146
82 <212> TYPE: DNA
83 <213> ORGANISM: Schizosaccharomyces pombe
85 <400> SEQUENCE: 3
86 taaaaaccgg ataatggacc tggtaatcga aacattgaag atatataaag gaagaggaat 60
88 cctggcatat catcaattga ataagttgaa ttaatttattt caatctcatt ctcactttct 120
90 gacttatagt cgctttgtta aatcat 146

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/813,156

DATE: 01/30/2005

TIME: 12:02:34

Input Set : A:\10-813,156 sequence listing.txt

Output Set: N:\CRF4\01302005\J813156.raw